

| L Number | Hits  | Search Text   | DB  | Time stamp       |
|----------|-------|---|---|------------------|
| 1        | 8990  | express\$3 adj sequence adj tag or EST  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/10/08 14:52 |
| 2        | 9299  | osteoarthritis\$2   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/10/08 15:21 |
| 3        | 15    | (express\$3 adj sequence adj tag or EST)<br>same osteoarthritis\$2  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/10/08 15:22 |
| 4        | 464   | (express\$3 adj sequence adj tag or EST)<br>and osteoarthritis\$2   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/10/08 14:53 |
| 5        | 275   | ((express\$3 adj sequence adj tag or EST)<br>and osteoarthritis\$2 ) and @ay<2000   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/10/08 14:56 |
| 6        | 3     | ((express\$3 adj sequence adj tag or EST)<br>same osteoarthritis\$2 ) and @ay<2000  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/10/08 15:22 |
| 7        | 19591 | osteoarthritis\$2 or cartilage\$3   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/10/08 15:21 |
| 8        | 20    | (express\$3 adj sequence adj tag or EST)<br>same (osteoarthritis\$2 or cartilage\$3)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/10/08 15:22 |
| 9        | 6     | ((express\$3 adj sequence adj tag or EST)<br>same (osteoarthritis\$2 or cartilage\$3)) and<br>@ay<2000  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/10/08 15:22 |
| -        | 3     | 9718454.pn.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/10/08 14:51 |
| -        | 2     | 9845436.pn.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/10/07 16:08 |
| -        | 2     | 5389526.pn.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/10/07 16:08 |
| -        | 2     | 5389526.pn. and (promoter osteoarthritis\$2<br>radioactive fluorescent chemi-luminescent<br>chromogen\$3 purif\$7 composition<br>transform\$3 transfect\$3 antisense) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2002/10/07 16:12 |

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE' ENTERED AT 15:17:17 ON 08 OCT 2002

L1 189338 S EXPRESS### SEQUENCE TAG OR EST  
L2 170421 S OSTEOARTHRIT### OR CARTILAG###  
L3 109 S L1 (P) L2  
L4 155 S L1 AND L2  
L5 126 DUP REM L4 (29 DUPLICATES REMOVED)  
L6 80 S L5 AND PY<2000  
L7 4 S L6 AND MARKER  
L8 22 S L6 AND (GENE THERAP##### OR TREAT##### OR PREVENT###)  
L9 2 S L5 AND REVIEW